

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptaaskl751

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 JUL 02 LMEDLINE coverage updated  
NEWS 3 JUL 02 SCISEARCH enhanced with complete author names  
NEWS 4 JUL 02 CHEMCATS accession numbers revised  
NEWS 5 JUL 02 CA/CAplus enhanced with utility model patents from China  
NEWS 6 JUL 16 CAplus enhanced with French and German abstracts  
NEWS 7 JUL 18 CA/CAplus patent coverage enhanced  
NEWS 8 JUL 26 USPATFULL/USPAT2 enhanced with IPC reclassification  
NEWS 9 JUL 30 USGENE now available on STN  
NEWS 10 AUG 06 CAS REGISTRY enhanced with new experimental property tags  
NEWS 11 AUG 06 BEILSTEIN updated with new compounds  
NEWS 12 AUG 06 FSTA enhanced with new thesaurus edition  
NEWS 13 AUG 13 CA/CAplus enhanced with additional kind codes for granted  
patents  
NEWS 14 AUG 20 CA/CAplus enhanced with CAS indexing in pre-1907 records  
NEWS 15 AUG 27 Full-text patent databases enhanced with predefined  
patent family display formats from INPADOCDB  
NEWS 16 AUG 27 USPATOLD now available on STN  
NEWS 17 AUG 28 CAS REGISTRY enhanced with additional experimental  
spectral property data  
NEWS 18 SEP 07 STN AnaVist, Version 2.0, now available with Derwent  
World Patents Index  
NEWS 19 SEP 13 FORIS renamed to SOFIS  
NEWS 20 SEP 13 INPADOCDB enhanced with monthly SDI frequency  
NEWS 21 SEP 17 CA/CAplus enhanced with printed CA page images from  
1967-1998  
NEWS 22 SEP 17 CAplus coverage extended to include traditional medicine  
patents  
  
NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN Customer  
agreement. Please note that this agreement limits use to scientific  
research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* \* \* \* \* STN Columbus \* \* \* \* \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:30:20 ON 19 SEP 2007

FILE 'REGISTRY' ENTERED AT 16:30:27 ON 19 SEP 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 SEP 2007 HIGHEST RN 947490-11-1  
DICTIONARY FILE UPDATES: 18 SEP 2007 HIGHEST RN 947490-11-1

New CAS Information Use Policies. enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stn/gen/stndoc/properties.html>

=>  
Uploading C:\Program Files\Stnexp\Queries\10517410.str

L1 STRUCTURE UPLOADED

```
=> s 11
SAMPLE SEARCH INITIATED 16:30:46 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -          0 TO ITERATE
```

100.0% PROCESSED            0 ITERATIONS            .            0 ANSWERS  
SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS:	ONLINE	**COMPLETE**
	BATCH	**COMPLETE**
PROJECTED ITERATIONS:	0 TO	0
PROJECTED ANSWERS:	0 TO	0

L2 0 SEA SSS SAM L1

```
=> Uploading C:\Program Files\Stnexp\Queries\2.str
```

### L3 STRUCTURE UPLOADED

=> s 13 full  
FULL SEARCH INITIATED 16:32:47 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED            8 ITERATIONS            0 ANSWERS  
SEARCH TIME: 00.00.01

L4 0 SEA SSS FUL L3

=> s 11 full  
FULL SEARCH INITIATED 16:32:53 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 22 TO ITERATE

100.0% PROCESSED 22 ITERATIONS  
SEARCH TIME: 00.00.01

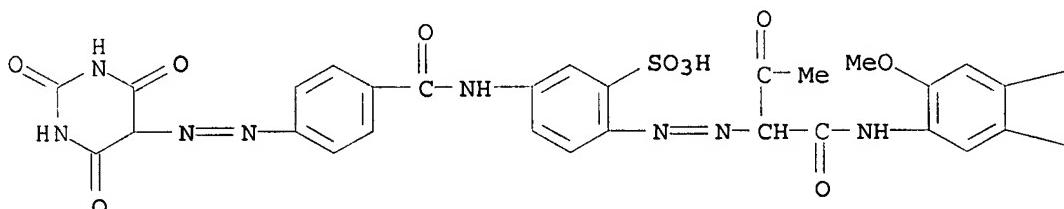
1 ANSWERS

L5 1 SEA SSS FUL L1

=> d 15

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 634584-19-3 REGISTRY  
ED Entered STN: 06 Jan 2004  
CN Benzenesulfonic acid, 4-[[2-[[4-[(hexahydro-2,4,6-trioxo-5-pyrimidinyl)azo]benzoyl]amino]-2-sulfophenyl]azo]-1,3-dioxobutyl]amino]-5-methoxy-2-methyl- (9CI) (CA INDEX NAME)  
MF C29 H26 N8 O13 S2  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

PAGE 1-A



PAGE 1-B

— SO<sub>3</sub>H

— Me

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
347.95	348.16

FILE 'CAPLUS' ENTERED AT 16:34:09 ON 19 SEP 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is

held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 19 Sep 2007 VOL 147 ISS 13  
FILE LAST UPDATED: 18 Sep 2007 (20070918/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.  
They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 15 full  
L6 1 L5  
  
=> d 16

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 2003:991586 CAPLUS  
DN 140:28628  
TI Yellow anionic disazo dyes, their production and their use on paper  
IN Lennartz, Michael; Kaeser, Doelf; Weiss, Sandra  
PA Ciba Specialty Chemicals Holding, Inc., Switz.  
SO PCT Int. Appl., 87 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003104333	A1	20031218	WO 2003-EP5561	20030527
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2488406	A1	20031218	CA 2003-2488406	20030527
AU 2003238408	A1	20031222	AU 2003-238408	20030527
BR 2003011610	A	20050222	BR 2003-11610	20030527
EP 1509574	A1	20050302	EP 2003-732477	20030527
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
US 2005172420	A1	20050811	US 2003-517410	20030527
CN 1659239	A	20050824	CN 2003-813113	20030527
JP 2005528517	T	20050922	JP 2004-511397	20030527
ZA 2004009272	A	20051118	ZA 2004-9272	20041118
MX 2004PA12182	A	20050225	MX 2004-PA12182	20041206
IN 2004CN03074	A	20060217	IN 2004-CN3074	20041231
PRAI EP 2002-405456	A	20020606		
WO 2003-EP5561	W	20030527		
OS MARPAT 140:28628				

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 16:30:20 ON 19 SEP 2007)

FILE 'REGISTRY' ENTERED AT 16:30:27 ON 19 SEP 2007

L1                   STRUCTURE UPLOADED  
L2                   0 S L1  
L3                   STRUCTURE UPLOADED  
L4                   0 S L3 FULL  
L5                   1 S L1 FULL

FILE 'CAPLUS' ENTERED AT 16:34:09 ON 19 SEP 2007

L6                   1 S L5 FULL

=>